



AIMS II

Automated Information Management Systems

Upload and Reports



July 2016
Updated January 2017

Table of Contents

General Instructions	1
Accessing the Application	2
AIMS II Home Page	6
AIMS II Menu Bar	7
Upload a File	9
Reports – Data Errors	11
Reports – Loaded Records	16
Reports – Missing CSR Detail	18
Reports – Missing CSR Summary	22
Reports – Submitted Data Detail	24
Reports – Submitted Data Summary	29
Reports – Validations List	31
Reports – Diagnosis Codes	32
Content Editor	33
Content Editor Pages	35

General Instructions

Overview

AIMS II (Automated Information Management Systems) is a new KDADS web application that takes client demographic and service data uploaded by Community Mental Health Centers (CMHC) and runs validations against the data to ensure the information is as complete and accurate as possible. The validated data is used by KDADS to submit to TEDS* to meet federal reporting requirements.

Effective July 1, 2016, AIMS II replaces the original AIMS application previously used by the CMHCs.

*The Treatment Episode Data Set (TEDS) is maintained by the Substance Abuse and Mental Health Services Administration's (SAMHSA) Center for Behavioral Health Statistics and Quality.

System Requirements and Browser Settings

- Internet Connection
 - Internet Browser:
 - Microsoft Internet Explorer 11 or newer –the only browser that KDADS officially supports for Web Applications.
 - Other browsers may be used with the understanding that KDADS cannot troubleshoot any issues that may arise using KDADS Web Applications with another browser.
-

Contact Persons

Issue	Contact Person
<ul style="list-style-type: none">• Application How To Questions• Login Problems (existing user accounts)	KDADS Help Desk Phone: (785) 296-4987 or (800) 432-3535 E-Mail: KDADS.Helpdesk@ks.gov
<ul style="list-style-type: none">• Questions about AIMS Policies and Guidelines• Questions about Registering for Access to AIMS II (new users)	Your KDADS Regional Field Representative Phone: (785) 296-4986 (Topeka) (800) 432-3535 (state-wide) Provide your Field Representative's name if known, otherwise let the operator know what region you are in.
<ul style="list-style-type: none">• AIMS II Registration website	https://aims.kdads.ks.gov/Registration

Accessing the Application



Introduction

The AIMS application is accessed using a web browser and the AIMS II button on the KDADS Web Applications Information page. Any individual that needs access to AIMS must have their own unique, active AIMS user account with the required security role to access AIMS.

First-Time Login

After your registration has been processed and your access to AIMS is approved, your user account will be created. You will receive your username and initial password from the KDADS Help Desk via the email address you provided when you registered.

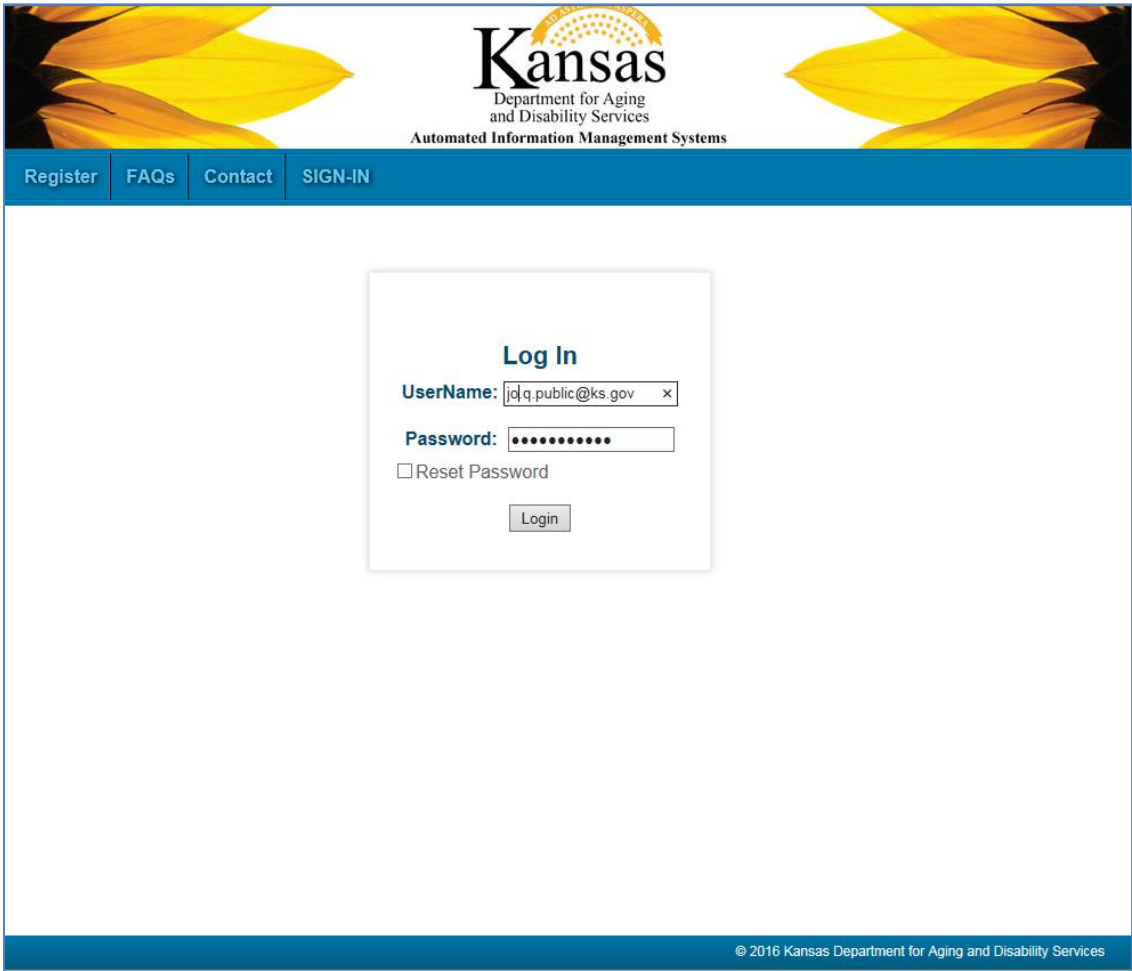
Follow the steps in the table below to login to the AIMS web application for the first time.

Step	Action	Result
1.	Open an internet browser. Go to the KDADS Provider Information website at www.kdads.ks.gov/provider-home	The KDADS Provider Information home page displays:
		
2.	Select the Web Apps link on the right side of the menu bar under the sunflower banner.	The KDADS Web Application Information page displays:
		
3.	Click on the AIMS II application link.	The AIMS Login Page displays.

Continued on next page

Accessing the Application, continued

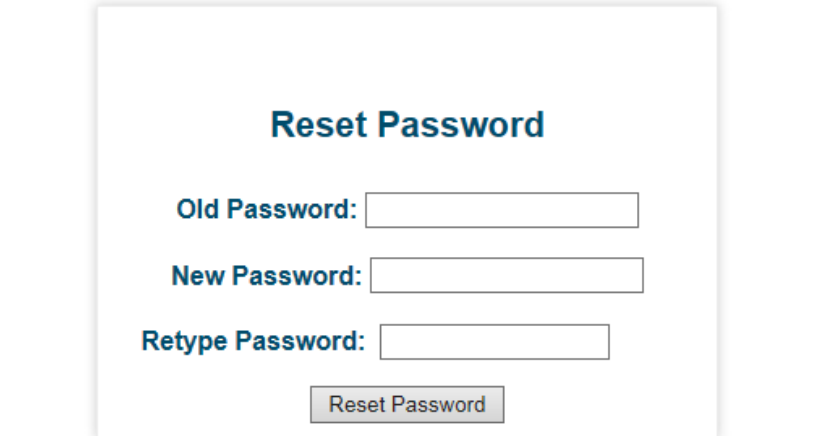
First-Time Login *continued*

Step	Action	Result
4.	Enter your Username and Password	The password is masked for security purposes.
		
5.	Press <i>Enter</i> or click on the Login button.	<p>The Reset Password page displays.</p> <p>The initial password provided to new users must be changed when logging in for the first time.</p>

Continued on next page

Accessing the Application, continued

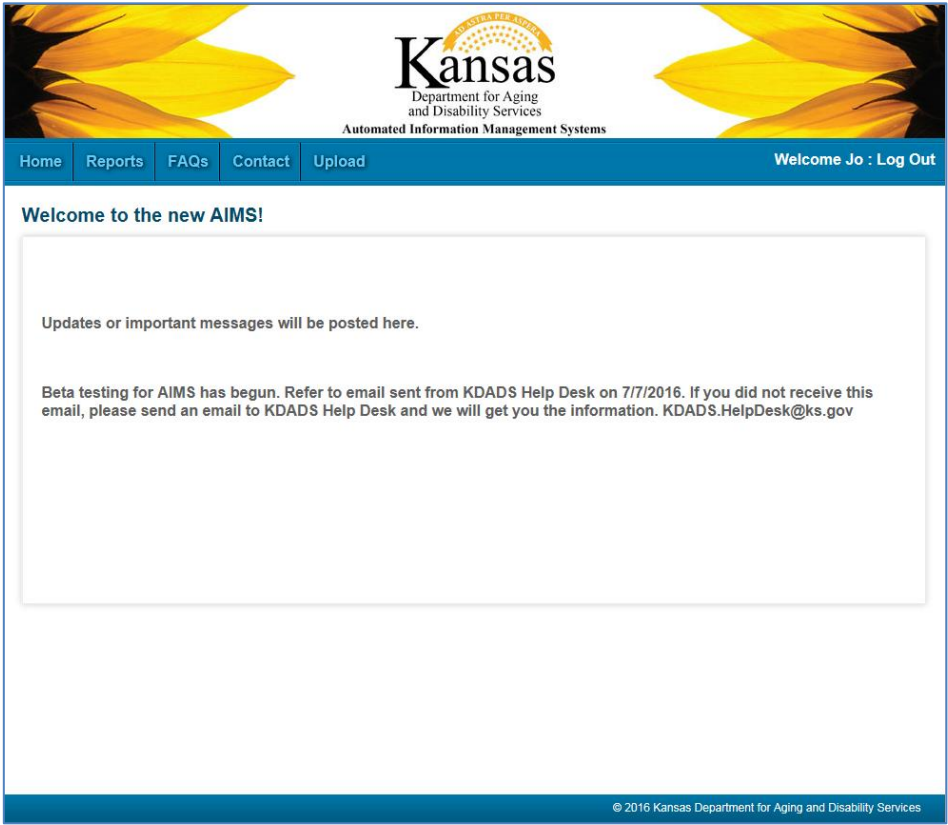
First-Time Login *continued*

Step	Action	Result
5.	<i>continued</i>	
 <p>Reset Password</p> <p>Old Password: <input type="password"/></p> <p>New Password: <input type="password"/></p> <p>Retype Password: <input type="password"/></p> <p><input type="button" value="Reset Password"/></p> <p>Requirements for AIMS Passwords</p> <ol style="list-style-type: none"> 1. Password cannot reuse 6 previous passwords 2. Password length has to be 8 characters or more 3. Password has to meet complexity requirements: <ul style="list-style-type: none"> ◦ Cannot contain the user's account name or parts of the user's full name that exceeds two consecutive characters ◦ Must contain characters from three of the following four categories - <ul style="list-style-type: none"> ■ English uppercase characters (A through Z) ■ English lowercase characters (a through z) ■ Base 10 digits (0 through 9) ■ Non-alphabetic characters (For example, !, @, #, \$, %, &, *) <p>Complexity requirements are enforced when passwords are changed or created.</p>		
6.	In the Old Password field, enter the initial password provided by the KDADS Help Desk via email.	Passwords are masked for security purposes.
7.	Tab to (or click in) the New Password field and enter a new password of your choosing.	Refer to the 'Requirements for AIMS Passwords' information below the Reset Password fields.
8.	Tab to (or click in) the Retype Password field and retype the new password.	

Continued on next page

Accessing the Application, continued

First-Time Login *continued*

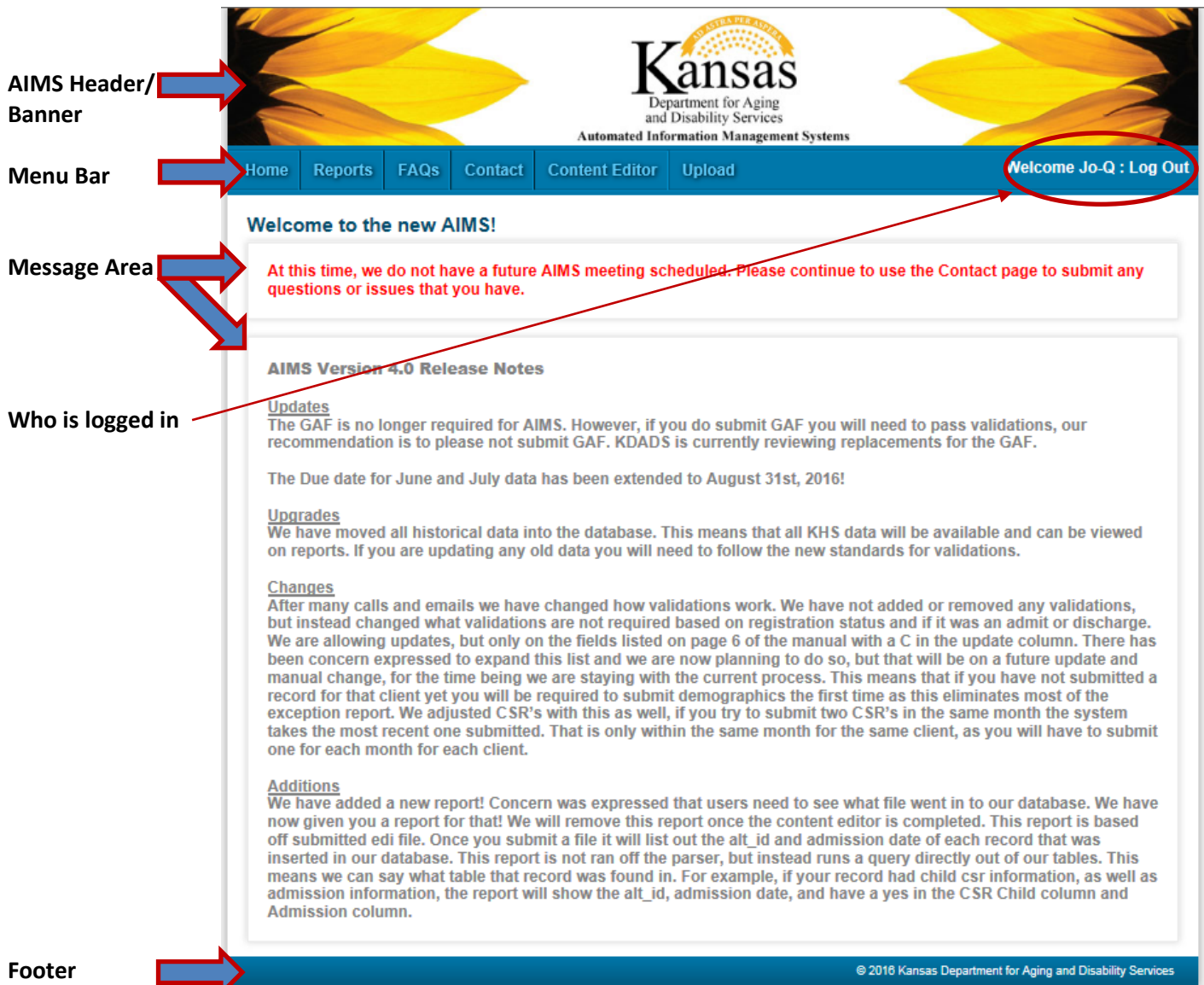
Step	Action	Result
9.	Click on the Reset Password button.	<ul style="list-style-type: none">• The password is changed (use this new password the next time you login).• The AIMS Home Page displays.
		
	If you get an error message (incorrect password, passwords do not match) re-enter all fields and try again. If you are unable to complete the Reset Password process successfully, contact the KDADS Help Desk (kdads.helpdesk@ks.gov or 785.296.4987).	

After the initial login/password reset process is successfully completed, all future logins will take the user directly to the AIMS Home Page.

AIMS II Home Page

Overview

After a successful login, the AIMS Home Page displays. The AIMS Home Page displays the AIMS message area, which contains update information and other messages relevant to the application.



Footer

AIMS Banner – Displays the agency logo and application name

Menu Bar – Used to access the features and reports within AIMS. Also displays the first name of the logged-in user.

Message Area – Displays important messages related to AIMS. Updated by KDADS staff and only displays on the AIMS Home Page.

Footer – Displays the agency name

AIMS II Menu Bar

Overview

The AIMS menu bar provides access to the various functions of the application.

Menu Bar Item	Purpose
Home	Displays the Home page, which contains messages that have been added by KDADS.
Reports	Provides access to all currently available Reports used within AIMS II to assist the CMHC in reaching compliance with the uploaded demographic and service data. See 'Report Types' below for an explanation of each report.
FAQs	Displays FAQs, tips, and other helpful information. This page will be updated periodically as the application is used and questions/support issues are submitted to KDADS.
Contact	Contact information for technical assistance. Questions, comments, and requests for assistance can also be submitted to KDADS Help Desk on this page.
Content Editor	Allows lookup of client records so data items can be reviewed in a user-friendly format.
Upload	Where the EDI files are uploaded to start the validation process.

Report Types

There are several report options available under *Reports* in the menu bar. Over time, new reports may be added, and others removed as they are no longer needed. As of the latest update of this manual, the following reports are available:

Report	Use/Purpose
Data Errors	Contains the CMHC's list of uploaded files and the validation errors for each file. Use this report to fix a file's data errors before uploading the updated client records again.
Loaded Records	This report lists each record that was successfully written to the KDADS AIMS II database from an uploaded EDI file.
Missing CSR Detail	Lists all CSR missing data for client records that passed upload validations and were added to the AIMS II database. Use this report to determine what missing data needs to be added to the client records before uploading again.
Missing CSR Summary	Lists, by month/year, the percentage of CSR records that contain complete information. This report is used to determine whether CMHCs meet the contractual requirements for providing complete demographic and service data for the targeted population*.
Submitted Data Detail	Lists clients that were <i>not</i> added to or updated in the AIMS II database because of upload validation errors. Use this report to assist in catching uncorrected data errors that were missed in the original Data Errors report.
*Client record with a Registration Code of '1', and a Chronicity of 3 (Adult) or 6 (Child.)	

Continued on next page

AIMS II Menu Bar, continued

Report Types

continued

Report	Use/Purpose
Submitted Data Summary	Lists the percentage of client records that initially had errors during the upload process, that have had those errors corrected. This report is used to determine whether CMHCs meet the contractual requirements for providing complete demographic and service data.
Validation Lists	This is a list of all the validations that the uploaded file must pass for the data to be saved to the AIMS II database, and be included in KDADS' submissions for TEDS reporting.
Diagnosis Codes	This is a list of the ICD 9 and ICD 10 diagnosis codes that can be used by AIMS II for TEDS reporting.

Upload a File

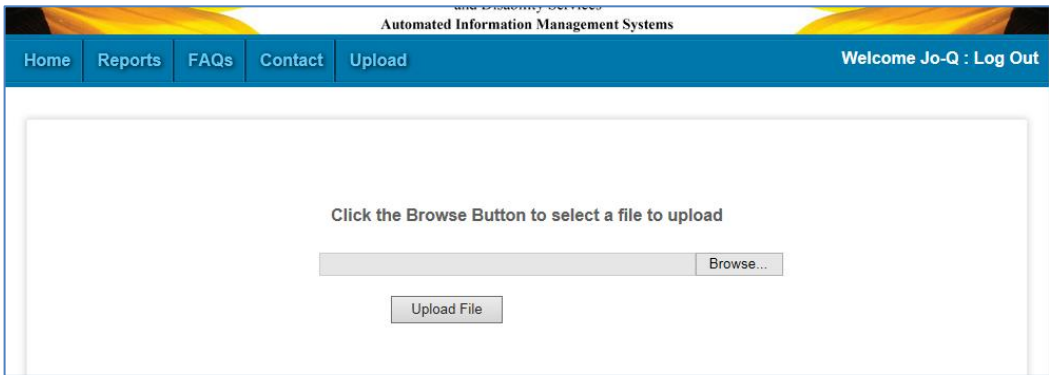
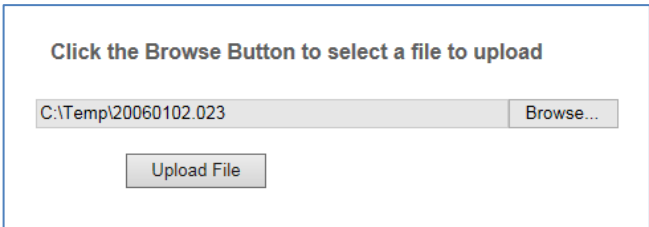
Introduction

The first step in the AIMS process is to upload the EDI (Electronic Data Interchange) file that was exported from the application (Electronic Health Records/EHR system) that the CMHC uses for the entry and management of their client data.

Because CMHCs use different applications for their client data, the steps to export the data to an EDI file are not covered in this manual.

How To

Follow the steps in the table below to upload an EDI file to AIMS.

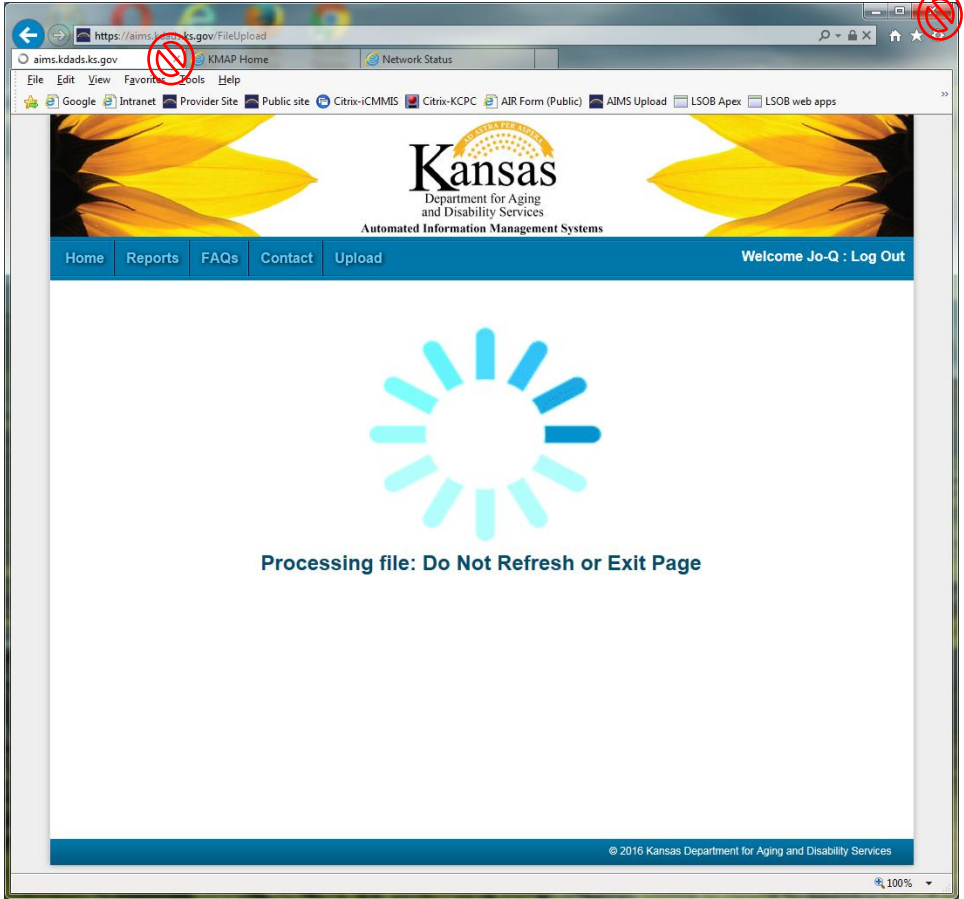
Step	Action	Result
1.	Login to AIMS II	The AIMS Home Page displays.
2.	Select Upload from the AIMS menu bar.	The Upload page displays.
		
3.	Click on the Browse... button.	The 'Open file' window displays.
4.	Navigate to the location of the EDI file to be uploaded, and select the file.	The name of the file displays in the 'File name' field.
5.	Click on the Open button, or double-click the file name from the list.	The file, including the full path of the file's location, displays in the uploaded file name field.
		

Continued on next page

Upload a File, continued

How To

Continued

Step	Action	Result
6.	<p>Click on the Upload File button.</p> <p>Note: Depending on the size of the file, the upload process can take from several seconds to 60 minutes or more.</p>	<ul style="list-style-type: none"> The file is uploaded to a temporary location on a secure server. Validations are run on each record based on the rules defined for each validation. A 'Processing file' message displays while the validations are running.
		
7.	<p>You can open other browser windows or tabs and do other work while the validations are running.</p>	<p>The Data Errors report displays after all validations have run.</p> <p>The Loaded Records report is available to see a list of all the records that passed the validations and were added to the AIMS II database.</p>
	<p>NOTE: If you close the browser window that the validations are running in before the file has completed processing, simply open a new browser window and log back into AIMS. The file will display in the Data Errors report (covered in the next chapter) and you can tell it has finished processing if the <u>Process_Time</u> column is not blank.</p>	

Reports – Data Errors

Introduction

After an uploaded file's validations have been run, any validation errors found are recorded in the **Data Errors** report.

The **Data Errors** report consists of two regions of information – the *Uploaded Files* list, and the *Validation Errors* list.

The *Uploaded Files* region displays the details pertaining to uploaded files, and the *Validation Errors* region displays all failed validations for each uploaded file. If all validations pass for a particular file, the Validation Errors list for that file will be blank.

The **Data Errors** report displays only the files uploaded by the CMHC to which the logged-in user is associated. Authorized KDADS users have access to all CMHC reports.

Uploaded Files

The *Uploaded Files* list contains all files uploaded by the CMHC associated with the logged-in user. The most recently uploaded file appears at the top of the list.

Uploaded Files										
	RowID	Posted_Dt	CMHC_ID	GS_Header_Datetime	Total_Lines	Short_Filename	UserID	Total_Records	Valid_Count	Process_Time
View	105	7/14/2016 11:37:59 AM		201107011407	10078	2011070	46	217	215	00:02:03
View	103	7/14/2016 10:20:59 AM		201503311103	1033	0215033	46	15	15	00:00:12
View	101	7/14/2016 8:34:09 AM		200512081803	783	2005120	46	22	22	00:00:10
View	98	7/13/2016 4:30:57 PM		200510171710	84	2005101	26	1	1	00:00:00
View	97	7/13/2016 4:30:44 PM		200509211528	857	2005083	29	34	34	00:00:09

Refer to the table below for a description of each column in the list.

Column	Use/Purpose
View button	Click on the button to display this file's validation errors
RowID	Unique identifier for this uploaded file. Increments by one for each file uploaded by any CMHC.
Posted_Dt	The date and time the file was uploaded
CMHC_ID	The CMHC number of the CMHC that uploaded the file
GS_Header_Datetime	
Total_Lines	The total number of lines in the EDI file
Short_Filename	The filename of the uploaded EDI file
UserID	The unique identifier assigned to the user that uploaded the file
Total_Records	The total number of records uploaded from the EDI file (defined by each REF*OF* entry)
Valid_Count	The total number of records from the EDI file that passed all the validations
Process_Time	The amount of time (hh:mm:ss) it took to upload the file and run the validations. If the entry is blank, the validations for that file have not finished running.

Continued on next page

Reports – Data Errors, continued

Validation Errors The *Validation Errors* list displays all validations that failed for each client record in the uploaded file referenced in the File ID. The errors are sorted by CMHC ID (remote client ID) and Admission Date.

Validation Errors				
<div> <div> <div>1 of 2 ?</div> <div>100%</div> <div>Find Next</div> </div> </div>				
CMHC ID	AIMS ID	Admission Dt	Error Msg	File ID
AG062486F0	GM06AA86224	3/8/2016 12:00:00 AM	Field: Acuity Value: Error Msg: Required	18
AG062486F0	GM06AA86224	3/8/2016 12:00:00 AM	Field: HighestLevelofEducation Value: Error Msg: Required	18
BG012980M0	GE01BY80129	1/18/2016 12:00:00 AM	Field: Acuity Value: Error Msg: Required	18
BG012980M0	GE01BY80129	1/18/2016 12:00:00 AM	Field: HighestLevelofEducation Value: Error Msg: Required	18
CD021991M0	DN02CS91119	3/2/2016 12:00:00 AM	Field: Acuity Value: Error Msg: Required	18
CD021991M0	DN02CS91119	3/2/2016 12:00:00 AM	Field: HighestLevelofEducation Value: Error Msg: Required	18

Refer to the table below for a description of each column in the list.

Column	Use/Purpose
CMHC ID	The unique client ID assigned by the CMHC providing the services.
AIMS ID	A unique algorithm-generated ID that is used by all CMHCs. The AIMS ID can have more than one CMHC ID associated with it if the client has received services from more than one CMHC.
Admission Date	The client's date of admission found in this record.
Error Msg	The validation that failed for this record. A client record can have multiple validation errors.
File ID	This is the same as the RowID from the <i>Uploaded File</i> region and connects the error to the file it came from.

Report Tools

The Report Tools are available for all reports in AIMS II. Refer to the table below for a description of these tools.

Tool	Use/Purpose
<div> <div>1 of 1</div> </div>	Use to navigate from page to page in a multi-page error report. Use the ► symbol to go to the end of the file to see how many pages it is. ('of #' not always accurate)
<div>100%</div>	Use for resizing the font for readability. The '100%' or 'Page Width' are usually the most useful zoom sizes.
<div>Find Next</div>	Enter a search term in the box and click on 'Find' to perform the search. Click on 'Next' to find additional occurrences.
<div> </div>	Use to save the error report in Excel, PDF or Word format.
<div> </div>	If a file's validations are still running, use to refresh the Validation Error list to display the newest errors found.
<div> </div>	The Print button may not work. Use Excel export/print instead.

Continued on next page

Reports – Data Errors, continued

Display Validation Errors Follow the steps in the table below to display the validations errors for an uploaded file.

Step	Action	Result
1.	From the AIMS II menu bar, click on Reports .	The list of available reports displays.
2.	Select Data Errors .	The Data Errors report displays.
	Note: Validation errors (if any) of the most recently uploaded file (the one at the top of the list) automatically display in the <i>Validation Errors</i> region.	
3.	Click on the View button of the file for which validation errors are to be displayed.	<p>The selected row in the <i>Uploaded Files</i> region is highlighted, and the <i>Validation Errors</i> region updates to display all validation errors found in the selected file.</p> <p>Note: You may need to scroll through the <i>Uploaded Files</i> list to see the selected file/row.</p>

Uploaded Files

View	2620	11/29/2016 1:23:09 PM	201611291311	5263	201611291311	79	107	102	00:02:14
View	2619	11/29/2016 8:08:39 AM	201611290811	904	201611290811	77	15	8	00:00:18
View	2618	11/29/2016 7:51:15 AM	201611290711	637	201611290711	79	10	8	00:00:12
View	2617	11/29/2016 7:40:05 AM	201611290711	3409	201611290711	79	106	100	00:01:40
View	2616	11/29/2016 3:53:38 PM	201611281548	39	201611281548	35	1	1	00:00:01
View	2615	11/28/2016 3:13:56 PM	201611072113	118	201611072113	48	8	8	00:00:08

Validation Errors

CMHC ID	AIMS ID	Admission Dt	Error Msg	File ID
AS082406F0	SS08AA06224	4/8/2015 12:00:00 AM	Field: Acuity Value: Error Msg: Required	2617
AS082406F0	SS08AA06224	4/8/2015 12:00:00 AM	Field: HighestLevelofEducation Value: Error Msg: Required	2617
DF072404M0	FR07DL04124	5/11/2016 12:00:00 AM	Field: Acuity Value: Error Msg: Required	2617
JF032080M0	FN03JS80120	3/16/2016 12:00:00 AM	Field: Acuity Value: Error Msg: Required	2617
JF032080M0	FN03JS80120	3/16/2016 12:00:00 AM	Field: HighestLevelofEducation Value: Error Msg: Required	2617
JF032080M0	FN03JS80120	3/16/2016 12:00:00 AM	Field: Race Value: 08 Error Msg: Not a valid Code	2617
RW111166M0	WD11RY66111	5/26/2016 12:00:00 AM	Field: Acuity Value: Error Msg: Required	2617

The File ID number in the *Validation Errors* list matches the Row ID number in the *Uploaded Files* region.

Continued on next page

Reports – Data Errors, continued

Blank Process_Time Column

If the Process_Time field in an *Uploaded Files* row is blank, the validations are not done running. If the time it is taking to finish validating the file is significantly longer than what you are used to, contact the KDADS Help Desk for assistance. If the file does not complete processing successfully, you will need to upload the file again (without any changes) using the same filename. Any records that were successfully written to the AIMS II database will be overwritten with the new upload. This prevents duplicate records being written to the database.

Blank Validation Errors

When an EDI file has been uploaded into AIMS, records that pass all the validations are written to the AIMS II database, and records that fail one or more validation are recorded in the **Data Errors** report.

When an uploaded file *does* pass all the validation checks in the upload process, the *Validation Errors* list for that file will be blank.

Correcting Errors

Before continuing, the errors found and displayed in the **Data Errors** report need to be corrected and uploaded to AIMS II again, until there are no validation errors for the uploaded file.

After correcting the errors in the local CMHC EHR system, the new EDI file with the corrected data needs to be uploaded to AIMS II as previously described in this manual. When uploading corrected data, the EDI file name must be different than the filename that was used to upload the data the previous time. We recommend simply adding a letter to the end of the main filename to differentiate it from the original file, while keeping it similar so you can tell which files are for the same reporting data period.

Example

Original upload filename: 20161214.999

Filename with corrected errors from 20161214.999: 20161214a.999

Filename with corrected errors from 20161214a.999: 20161214b.999
and etc.

What's Next

The **Loaded Records** report is available to see/review which records passed all validation checks and have been added to the AIMS II database, making the data available to KDADS for reporting purposes.

These records can be counted in the **Missing CSR Summary** and **Submitted Data Summary** reports, covered later in this manual.

Reports – Loaded Records

Introduction

Every time a record passes all the required validations for that record, it is inserted into/updated in the AIMS II database.

The **Loaded Records** report provides a way for users to see what records from an uploaded EDI file have been inserted into the AIMS II database.

The report consists of two regions of information – the *Loaded Records* list, and the *Loaded Data Report*.

The *Loaded Records* list displays the basic information for each file that contained successfully validated records. The *Loaded Data Report* list displays all the records that were added to the AIMS II database (the ones that passed the validations), and which database table was updated.

The File ID from the *Loaded Data Report* corresponds to the RowID/FileID in *Loaded Records*, identifying which uploaded file it came from.

Loaded Records

	RowID	FileID	CMHC_ID	short_filename	Posted_Dt
View	1680	1680	999	20161011a.009	10/13/2016 12:13:52 PM
View	1568	1568	999	20161010.999	10/11/2016 9:51:36 AM

Loaded Data Report

File ID	Alt ID	CMHC ID	Admission Dt	Client Data	Admit Disc Data	Payment Data	CBCLData	Chronicity Data	CSRADult Data
1568	BI08Kn96129	999	9/26/2016 12:00:00 AM	Y	Y	N	N	Y	Y
1568	BI09Mh98228	999	9/16/2016 12:00:00 AM	Y	Y	N	Y	Y	N
1568	BI09Rd50108	999	8/17/2015 12:00:00 AM	N	N	N	N	N	N

Loaded Records region

This region displays basic information about each EDI file with records that passed all required validations, and were successfully written to the AIMS II database.

	RowID	FileID	CMHC_ID	short_filename	Processed_Dt
View	61	61		20160803.	8/3/2016 12:00:00 AM
View	60	60		20160803.	8/3/2016 12:00:00 AM
View	60	60	999	20160803.	8/3/2016 12:00:00 AM

Refer to the table below for a description of each column in the list.

Column	Use/Purpose
View button	Displays a list of the client records in the selected file that were successfully written to the AIMS II database.
RowID	Unique identifier for this uploaded file. Matches the RowID of the same file in the <i>Data Errors</i> report.
FileID	Same as RowID.

Continued on next page

Reports – Loaded Records, continued

Loaded Records region

continued

Column	Use/Purpose
CMHC_ID	The number associated to the CMHC that uploaded the file.
Short_Filename	A combination of the date from the original record's file name and the CMHC's organization number.
Processed_Dt	The date this EDI file's successfully validated records were written to the database.

Loaded Data Report region

This region lists every record from the associated EDI file that was successfully added to or updated in the AIMS II database, and which database tables were updated.

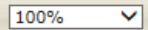
Loaded Data Report

1 of 2 ? 100% Find | Next

File ID	Alt ID	CMHC ID	Admission Dt	Client Data	Admit Disc Data	Payment Data	CBCLData	Chronicity Data	CSRAdult Data
1568	Bt08Jr84222	999	10/19/2015 12:00:00 AM	N	N	N	N	N	N
1568	Bt08Sr07110	999	11/18/2014 12:00:00 AM	N	N	N	N	N	N
1568	Bt09Hd64109	999	8/20/2002 12:00:00 AM	N	N	N	N	N	N
1568	Bt11Be66112	999	9/13/2016 12:00:00 AM	Y	Y	N	N	Y	Y

Refer to the table below for a description of each column in the list.

Column	Use/Purpose
File ID	Unique identifier for the uploaded file this record came from. Matches the RowID/File ID from the <i>Loaded Records</i> list.
Alt ID	The unique ID (referred to in some reports as the AIMS ID) associated with the client represented in this record. The Alt ID is unique across all CMHCs.
CMHC ID	The number assigned to the CMHC that uploaded the file that this record came from.
Admission Date	The admission date associated with this record.
Client Data	'Y' indicates data was written to the client table.
Admit Disc Data	'Y' indicates data was written to the Admission/Discharge table.
Payment Data	'Y' indicates data was written to the Payment Sources table.
CBCL Data	'Y' indicates data was written to the CBCL table.
Chronicity Data	'Y' indicates data was written to the Chronicity table.
CSR Adult Data	'Y' indicates data was written to the CSR Adult table.
CSR Child Data	'Y' indicates data was written to the CSR Child table.
Diagnosis Data	'Y' indicates data was written to the Diagnoses table.
Screening Data	'Y' indicates data was written to the Screening table.
Services Data	'Y' indicates data was written to the Service Encounters table.
Spec Ed Data	'Y' indicates data was written to the Special Ed Exceptionality table.

Note: To display all the columns in the report window, change the 100% zoom selection to 'Page Width' using the drop-down list in the report's options toolbar: 

Reports – Missing CSR Detail

Introduction

The **Missing CSR Detail Report** is a list of the records in the AIMS II database that are missing information from the Adult/Child CSR for the identified client record in the targeted population. The begin and end date of the report can be adjusted to display only the desired reporting months.

Use this report to aid in correcting the CSR errors, which in turn increases the completion percentage of the CMHCs' demographic and client service data reporting. As long as the contractual completion percentage is met, the CMHC will remain in compliance with this requirement.

This report contains two regions –the *Select Parameters* region, and the *Missing CSR Detail Report* region.

The *Select Parameters* region is used to select the begin and end date for the reporting period(s) to be viewed. By default, the report displays missing CSR information for the 12-month period that ends with the current date.

The *Missing CSR Detail Report* region contains the CSR errors found for all records in the targeted population for the specified reporting month(s).

Any client record that appears in the *Missing CSR Detail Report* is counted in the *Missing CSR Summary Report*'s 'Month Total' column, and is not counted in the 'Complete' column.

The *CSR Summary Report* is covered in the next chapter of this manual.

Select Parameters region

Use this region if you want to display a specific date range of missing CSR details. If a date other than the first of the month is entered, the whole month will still be included.

The dates entered correspond to the reporting months of the CSR.



The screenshot shows the top navigation bar of the Automated Information Management System with links for Home, Reports, FAQs, Contact, Content Editor, and Upload. Below the navigation bar is the 'Select Parameters:' section, which includes input fields for 'BeginDate' (09/05/2016) and 'EndDate' (12/05/2016), and a 'Run Report' button. The title 'Missing CSR Detail Report' is partially visible at the bottom of the screenshot.

The date range shown here will display any CSR errors found for September, October, November, and December 2016. If December's EDI file has not been uploaded yet, no December CSR errors will display.

Continued on next page

Reports – Missing CSR Detail, continued

Missing CSR Detail Report region

This region displays the CSR errors found for the requested reporting period from the *Select Parameters* region.

1	of 2 ?	Page Width	Find Next				
Unique ID	Admit Date	Report Month	Error Details	Consumer ID	Age Group	County Name	CMHC
Aa09Fk04104	9/19/2016 12:00:00 AM	10-2016	Missing Child CSR	00763489	Child		999
Aa09Fk04104	9/19/2016 12:00:00 AM	11-2016	Missing Child CSR	00763489	Child		999
Am09Ee64124	9/14/2016 12:00:00 AM	10-2016	Missing Adult CSR	00710207	Adult		999
Am09Ee64124	9/14/2016 12:00:00 AM	11-2016	Missing Adult CSR	00710207	Adult		999
An09Jh04113	9/13/2016 12:00:00 AM	10-2016	Missing Child CSR	00751918	Child		999
An09Jh04113	9/13/2016 12:00:00 AM	11-2016	Missing Child CSR	00751918	Child		999
As12Re09123	9/28/2016 12:00:00 AM	10-2016	Missing Child CSR	00765357	Child		999
As12Re09123	9/28/2016 12:00:00 AM	11-2016	Missing Child CSR	00765357	Child		999
Bm12Aw01127	9/8/2016 12:00:00 AM	10-2016	Missing Child CSR	00764806	Child		999
Bm12Aw01127	9/8/2016 12:00:00 AM	11-2016	Missing Child CSR	00764806	Child		999
Bn08Ke03228	9/20/2016 12:00:00 AM	10-2016	Missing Child CSR	00765271	Child		999
Bn08Ke03228	9/20/2016 12:00:00 AM	11-2016	Missing Child CSR	00765271	Child		999
Bs03Hh97110	9/29/2016 12:00:00 AM	10-2016	Missing Adult CSR	00764467	Adult		999
Bs03Hh97110	9/29/2016 12:00:00 AM	11-2016	Missing Adult CSR	00764467	Adult		999
Bs07Ay07107	9/20/2016 12:00:00 AM	10-2016	Missing Child CSR	00765157	Child		999
Bs07Ay07107	9/20/2016 12:00:00 AM	11-2016	Missing Child CSR	00765157	Child		999
Bt05Ml01110	9/20/2016 12:00:00 AM	10-2016	Missing Child CSR	00764956	Child		999
Bt05Ml01110	9/20/2016 12:00:00 AM	11-2016	Missing Child CSR	00764956	Child		999
Bt11Bn65129	9/8/2016 12:00:00 AM	10-2016	Missing Adult CSR	00765142	Adult		999
Bt11Bn65129	9/8/2016 12:00:00 AM	11-2016	Missing Adult CSR	00765142	Adult		999
Ce03RJ07121	9/20/2016 12:00:00 AM	10-2016	Missing Child CSR	00765324	Child		999
Ce03RJ07121	9/20/2016 12:00:00 AM	11-2016	Missing Child CSR	00765324	Child		999
Ce05Tm00102	9/22/2016 12:00:00 AM	10-2016	Missing Child CSR	00762533	Child		999
Ce05Tm00102	9/22/2016 12:00:00 AM	11-2016	Missing Child CSR	00762533	Child		999
Ce07Js02101	9/29/2016 12:00:00 AM	10-2016	Missing Child CSR	00723759	Child		999

Refer to the table below for a description of each column in the report.

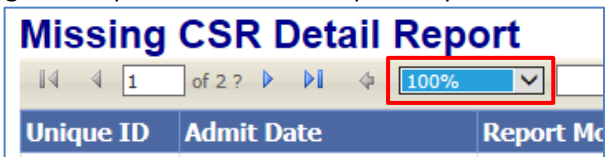
Column	Use/Purpose
Unique ID	The unique identifier for the client. Also referred to as Alt ID or AIMS ID.
Admit Date	The admission date associated with this CSR record.
Report Month	The month and year for which this CSR record is reporting.
Error Details	The data that is missing from the CSR record. Note: Multiple errors can be reported for a single CSR record. If the CSR for this client's reporting period does not exist, and there should be one, a 'Missing (Adult/Child) CSR' error will display.
Consumer ID	The client identifier assigned by the CMHC providing the services at the time. Also referred to as the Remote CMHC ID.
Age Group	The age of the client at the time of the CSR determines whether an Adult or Child. Under 18 = Child, 18 or Older = Adult
County Name	The Resident County from the associated record in the Admission/Discharge table.
CMHC	The CMHC providing the services and submitting the CSR data for this record.

Continued on next page

Reports – Missing CSR Detail, continued

How to

Follow the steps in the table below to run the Missing CSR Detail Report and use it to determine the errors to be corrected. For every error corrected, the completion percentage in the *Missing CSR Summary* report increases.

Step	Action	Result
1.	Click Reports on the menu bar.	The list of available reports displays.
2.	Select Missing CSR Detail from the Reports menu.	The <i>Missing CSR Detail</i> report page displays. Note: The report automatically runs with the default dates, so there may be a delay of several seconds before the page updates.
3.	Enter the desired Begin Date and End Date for the report month(s) you want the CSR errors to appear.	Enter the dates in mm/dd/yyyy format.
4.	Click the Run Report button.	The report runs and the report list updates with the CSR errors for the requested report month(s).
	<p>Note: To display all the columns in the report window, change the 100% zoom selection to 'Page Width' using the drop-down list in the report's options toolbar:</p>  <p>If left at 100%, scroll to the bottom of the report window and use the horizontal scroll bar at the bottom of the report to view additional columns.</p>	
	Steps 5-8 are optional, but can be used to export the report to an Excel spreadsheet. This can be helpful if you have more than a few errors to correct (allows sorting, filtering, etc.)	
5.	From the Report options bar, click on the Export drop-down list:	Three Export choices display: -Excel -PDF -Word
6.	Click on Excel	Excel is the recommended format, as it displays the data in an easily readable and sortable format.
7.	When prompted, choose to Open or Open and Save the Excel spreadsheet. (Saving the file is optional.)	The file opens in Excel in Protected View. If you want to manipulate the spreadsheet, click on the <i>Enable Editing</i> button at the top of the window.
8.	Use the Missing CSR Detail Report/ Excel spreadsheet and your CMHC EHR system to correct the missing CSR data or create the missing CSR.	Important: At the time of this manual's last update, the <i>AIMS II Content Editor</i> has viewing only capabilities of AIMS II data.

Continued on next page

Reports – Missing CSR Detail, continued

Important

After the errors on the Missing CSR Detail report have been corrected in the CMHC EHR system, follow normal procedures to export the updated records to a new EDI file, and upload the file to the AIMS II database again. Continue with the workflow described in this manual to confirm the data has been successfully uploaded, and that the CSR errors no longer appear in the Missing CSR Detail report.

What's Next

The *Missing CSR Summary Report* shows what the CSR completion percentage is for any given reporting month.

Reports – Missing CSR Summary

Introduction

The **Missing CSR Summary** report shows how many open client records in the targeted population* have a complete CSR submitted for each month shown in the report.

For a CSR to be considered complete, all of the required demographic and client service data must be complete. If even one value does not pass a required validation, the record will not count towards that month's completion percentage.

As with the detail report, the *Select Parameters* region is used to select the begin and end date for the desired reporting period. By default, the report displays the 12-month period that ends with the current month.

The *Missing CSR Summary Report* region contains the breakdown of the CSR completion percentage for the requested month(s). The 'Complete' percentage must meet contractual requirements to be in compliance.

*The targeted population is defined as a client record with a Registration Code of '1', and a Chronicity of 3 (Adult) or 6 (Child.)

Missing CSR Summary Report region

Missing CSR Summary Report				
1 of 1 100% Find Next				
CMHC	Report Period	Month Tot	Complete	Pct Complete
	July 2016	512	512	100.00
	August 2016	553	553	100.00
	September 2016	540	539	99.81
	October 2016	530	530	100.00
	November 2016	507	492	97.04

Refer to the table below for a description of each column in the report.

Column	Use/Purpose
CMHC	The CMHC submitting the CSR data for this record.
Report Period	The month and year for which the completion percentage is being calculated.
Month Tot	The number of client admission records in the targeted population with a blank Discharge (Closing) Date and a CSR date in the requested reporting month.
Complete	The number of the above client admission records that have passed the required validations to be considered 100% complete.
Pct Complete	The 'Complete' number divided by the 'Month Tot' number is the completion percentage.

Continued on next page

Reports – Missing CSR Summary, continued

Example

This *Missing CSR Detail Report* for September and November 2016, shows there are 18 entries with missing CSR data. The 'Report Month' column shows one from 09-2016, and 17 from 11-2016. This matches with the numbers displayed on the *Missing CSR Summary Report* for the same months: September 2016 numbers shows 540 of 541 complete, and November shows 492 of 509 complete. There are no entries in the Detail report for July, August, or October, which correlates to the 100% completion for those months in the Summary report.

Missing CSR Detail Report			
<div> <div>1 of 1</div> <div>100%</div> <div>Find Next</div> </div>			
Unique ID	Admit Date	Report Month	Error Details
BH01TI64231	9/1/2010 12:00:00 AM	11-2016	Missing Adult CSR
BL06TS78124	7/13/2011 12:00:00 AM	11-2016	Missing Adult CSR
BN12JE65225	5/1/2000 12:00:00 AM	11-2016	Missing Adult CSR
DR06JE76110	10/27/2015 12:00:00 AM	11-2016	Missing Adult CSR
HR01RY94116	7/13/2016 12:00:00 AM	11-2016	Missing Adult CSR
HY03LA58228	8/3/2016 12:00:00 AM	11-2016	Missing Adult CSR
HY11DD87102	6/10/2014 12:00:00 AM	11-2016	Missing Adult CSR
JS05GE95106	7/22/2014 12:00:00 AM	11-2016	Missing Adult CSR
LS03LA64220	6/23/2014 12:00:00 AM	11-2016	Missing Adult CSR
ME09AR87125	6/14/2016 12:00:00 AM	09-2016	Missing Adult CSR
MR03EN64210	6/21/2005 12:00:00 AM	11-2016	Missing Adult CSR
MS10WN54126	2/26/2016 12:00:00 AM	11-2016	Missing Adult CSR
MY06ML61107	10/21/1998 12:00:00 AM	11-2016	Missing Adult CSR
NS05BA53211	12/2/2015 12:00:00 AM	11-2016	Missing Adult CSR
PR07JN56229	7/21/2015 12:00:00 AM	11-2016	Missing Adult CSR
RS01VR68128	2/4/2013 12:00:00 AM	11-2016	Missing Adult CSR
SE10RL77207	3/3/2009 12:00:00 AM	11-2016	Missing Adult CSR
SS06AY75227	5/17/2012 12:00:00 AM	11-2016	Missing Adult CSR

Missing CSR Summary Report				
<div> <div>1 of 1</div> <div>100%</div> <div>Find Next</div> </div>				
CMHC	Report Period	Month Tot	Complete	Pct Complete
	July 2016	512	512	100.00
	August 2016	553	553	100.00
	September 2016	541	540	99.82
	October 2016	531	531	100.00
	November 2016	509	492	96.66

Reports – Submitted Data Detail

Introduction

The *Submitted Data Detail Report* is used to assist the CMHC in ensuring that client demographic and service data that was initially uploaded with errors, has been corrected and meets contractual requirements for data reporting.

This report uses the selected date range to list the clients with records that had validation errors in the *Data Errors* report with a processed date falling in that date range. This report should be reviewed regularly to catch any client records that got overlooked for validation corrections when they first appeared in the *Data Errors* report.

Each client listed in this report can be matched to a specific file and its associated validation errors in the *Data Errors* report. To find the correct EDI/upload file associated with the client listed, match the File ID in the *Submitted Data Detail* report to the matching Row ID in the *Data Errors* report.

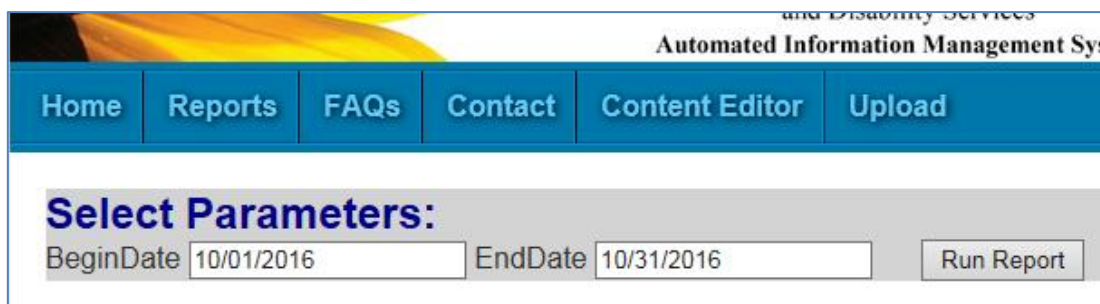
Once the validation error(s) described in the *Data Errors* report have been resolved, and the corrected client data uploaded again, the client associated to that *Data Errors* Row ID should drop off of the *Submitted Data Detail* report.

As the number of clients decreases on the *Submitted Data Detail* report, the number of 'Good Records' in the *Submitted Data Summary* report should increase, which will in turn increase the percentage of 'good records' in the database. The *Submitted Data Summary* report is covered in the next chapter.

The *Submitted Data Detail* report has two regions - *Select Parameters* and *Submitted Data Report*.

Select Parameters region

The date range entered here represents the processed dates of the uploaded EDI files that will be used in building this report.




The screenshot shows the top navigation bar of the Automated Information Management System with links for Home, Reports, FAQs, Contact, Content Editor, and Upload. Below this is the 'Select Parameters:' section, which includes input fields for 'BeginDate' (10/01/2016) and 'EndDate' (10/31/2016), and a 'Run Report' button.

Continued on next page

Reports – Submitted Data Detail, continued

Submitted Data Report region

This region displays client records that appeared in the Data Errors report when the associated EDI file was uploaded on the 'Processed Dt' displayed here.

Submitted Data Report				
				
CMHC ID	Alt ID	Admission Dt	Processed Dt	File ID
	DY10LA62222	6/15/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431
	EN04TD64108	6/1/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431
	AN10GE73118	6/15/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431
	JN10AL70227	6/24/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431

Refer to the table below for a description of each column in the report.

Column	Use/Purpose
CMHC ID	The CMHC that uploaded the file that contained data for the client.
Alt ID	The unique ID of the client that had at least one validation error that prevented the record from being successfully uploaded to the AIMS II database.
Admission Dt	The admission date associated with the record that failed at least one validation.
Processed Dt	The date that the referenced EDI file was processed using the AIMS II Upload function. Note: These dates should fall within the Begin/End Date selected in the <i>Select Parameters</i> region.
File ID	This number matches the Row ID and File ID of the associated file/validation errors found in the <i>Data Errors</i> report.

How to Match Client Entry to Validation Error(s)

Follow the steps in the table below to match the client entry from the *Submitted Data Report* to the upload file and associated validation errors in the *Data Errors* report, for the purpose of correcting the remaining errors.

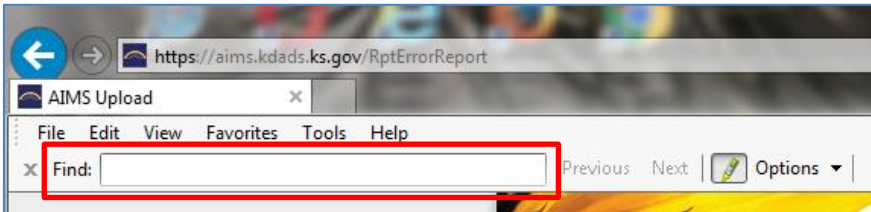
Step	Action	Result
1.	From the AIMS II menu bar, click on 'Reports' and select the Submitted Data Detail report.	The <i>Submitted Data Detail</i> report page displays.
2.	In the 'Select Parameters' region, enter the date range that covers the Uploaded file(s) processed dates that you want to display the client records for.	Use mm/dd/yyyy format.
3.	Click the Run Report button.	Client entries display if there is a validation error that has not yet been corrected from an uploaded file in the specified date range. A blank report indicates there were no validation errors found in the date range specified.

Continued on next page

Reports – Submitted Data Detail, continued

How to

continued


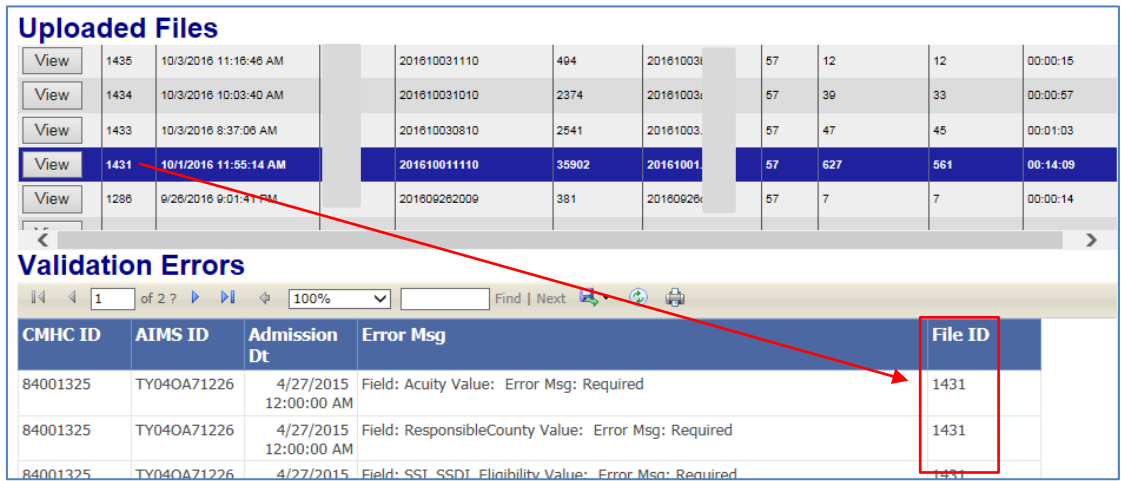
Step	Action	Result																																			
3.	<div>continued</div> <div><div>Submitted Data Report</div><div><div>1 of 2100%</div><div>Find Next</div></div><table><thead><tr><th>CMHC ID</th><th>Alt ID</th><th>Admission Dt</th><th>Processed Dt</th><th>File ID</th></tr></thead><tbody><tr><td></td><td>DY10LA62222</td><td>6/15/2016 12:00:00 AM</td><td>10/1/2016 12:00:00 AM</td><td>1431</td></tr><tr><td></td><td>EN04TD64108</td><td>6/1/2016 12:00:00 AM</td><td>10/1/2016 12:00:00 AM</td><td>1431</td></tr><tr><td></td><td>AN10GE73118</td><td>6/15/2016 12:00:00 AM</td><td>10/1/2016 12:00:00 AM</td><td>1431</td></tr><tr><td></td><td>JN10AL70227</td><td>6/24/2016 12:00:00 AM</td><td>10/1/2016 12:00:00 AM</td><td>1431</td></tr><tr><td></td><td>UW09TA66206</td><td>6/24/2016 12:00:00 AM</td><td>10/1/2016 12:00:00 AM</td><td>1431</td></tr><tr><td></td><td>VN11JN72104</td><td>4/28/2016 12:00:00 AM</td><td>10/1/2016 12:00:00 AM</td><td>1431</td></tr></tbody></table></div>	CMHC ID	Alt ID	Admission Dt	Processed Dt	File ID		DY10LA62222	6/15/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431		EN04TD64108	6/1/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431		AN10GE73118	6/15/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431		JN10AL70227	6/24/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431		UW09TA66206	6/24/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431		VN11JN72104	4/28/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431	
CMHC ID	Alt ID	Admission Dt	Processed Dt	File ID																																	
	DY10LA62222	6/15/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431																																	
	EN04TD64108	6/1/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431																																	
	AN10GE73118	6/15/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431																																	
	JN10AL70227	6/24/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431																																	
	UW09TA66206	6/24/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431																																	
	VN11JN72104	4/28/2016 12:00:00 AM	10/1/2016 12:00:00 AM	1431																																	
4.	<div>Either screen shot the list of entries (if the full list is visible in the report window) or export the list to an Excel spreadsheet.</div> <div>The next step will take you away from this report so it is important to have the Alt ID, Admission Dt, and File ID accessible before continuing.</div>	Makes the information accessible in a separate window/application before leaving this page.																																			
5.	From the AIMS II menu bar, click on 'Reports' and select the Data Errors report.	The <i>Data Errors</i> report page displays.																																			
6.	<div>Scroll through the <i>Uploaded Files</i> list and find the Row ID that matches the File ID from the Submitted Data Report</div> <div>OR:</div>	Steps 7-9 are more efficient if the list is lengthy.																																			
7.	Press Ctrl-F to access your browser's 'Find' feature.	The 'Find' window displays (the example below is from Internet Explorer 11)																																			
	<div></div>																																				
8.	Enter the File ID number from the client record entry you retained from the <i>Submitted Data Report</i> .	The first occurrence of this number string will be highlighted.																																			

Continued on next page

Reports – Submitted Data Detail, continued

How to

continued

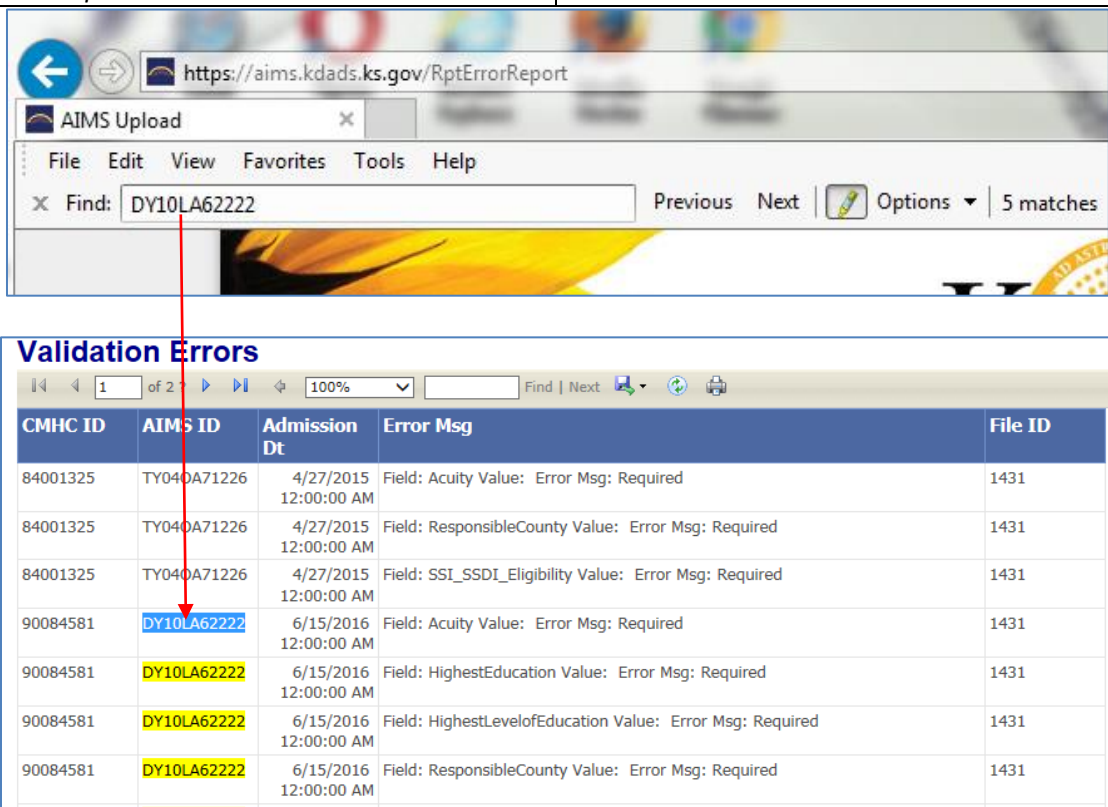
Step	Action	Result
9.	If necessary, press Enter or click the Find's Next button until the matching <i>Row ID</i> is found.	The number string may appear in areas other than the Row ID.
		
10.	Click on the View button for the found Row ID.	All clients' validation errors found in this uploaded file display in the <i>Validation Errors</i> region of the report.
		
	Now that you've located the matching file, and displayed the client records that had data errors, you need to find the specific client from the list you saved from the <i>Submitted Data Report</i> .	
11.	Press Ctrl-F to access your browser's 'Find' feature again.	The cursor focus returns to the existing 'Find' window.

Continued on next page

Reports – Submitted Data Detail, continued

How to

continued

Step	Action	Result																																								
12.	Enter the Alt ID number from the client record entry you retained from the <i>Submitted Data Report</i> .	All occurrences of the character string are highlighted as you type.																																								
	<div></div> <div><h3>Validation Errors</h3><table><thead><tr><th>CMHC ID</th><th>AIMS ID</th><th>Admission Dt</th><th>Error Msg</th><th>File ID</th></tr></thead><tbody><tr><td>84001325</td><td>TY040A71226</td><td>4/27/2015 12:00:00 AM</td><td>Field: Acuity Value: Error Msg: Required</td><td>1431</td></tr><tr><td>84001325</td><td>TY040A71226</td><td>4/27/2015 12:00:00 AM</td><td>Field: ResponsibleCounty Value: Error Msg: Required</td><td>1431</td></tr><tr><td>84001325</td><td>TY040A71226</td><td>4/27/2015 12:00:00 AM</td><td>Field: SSI_SSDI_Eligibility Value: Error Msg: Required</td><td>1431</td></tr><tr><td>90084581</td><td>DY10LA62222</td><td>6/15/2016 12:00:00 AM</td><td>Field: Acuity Value: Error Msg: Required</td><td>1431</td></tr><tr><td>90084581</td><td>DY10LA62222</td><td>6/15/2016 12:00:00 AM</td><td>Field: HighestEducation Value: Error Msg: Required</td><td>1431</td></tr><tr><td>90084581</td><td>DY10LA62222</td><td>6/15/2016 12:00:00 AM</td><td>Field: HighestLevelofEducation Value: Error Msg: Required</td><td>1431</td></tr><tr><td>90084581</td><td>DY10LA62222</td><td>6/15/2016 12:00:00 AM</td><td>Field: ResponsibleCounty Value: Error Msg: Required</td><td>1431</td></tr></tbody></table></div>		CMHC ID	AIMS ID	Admission Dt	Error Msg	File ID	84001325	TY040A71226	4/27/2015 12:00:00 AM	Field: Acuity Value: Error Msg: Required	1431	84001325	TY040A71226	4/27/2015 12:00:00 AM	Field: ResponsibleCounty Value: Error Msg: Required	1431	84001325	TY040A71226	4/27/2015 12:00:00 AM	Field: SSI_SSDI_Eligibility Value: Error Msg: Required	1431	90084581	DY10LA62222	6/15/2016 12:00:00 AM	Field: Acuity Value: Error Msg: Required	1431	90084581	DY10LA62222	6/15/2016 12:00:00 AM	Field: HighestEducation Value: Error Msg: Required	1431	90084581	DY10LA62222	6/15/2016 12:00:00 AM	Field: HighestLevelofEducation Value: Error Msg: Required	1431	90084581	DY10LA62222	6/15/2016 12:00:00 AM	Field: ResponsibleCounty Value: Error Msg: Required	1431
CMHC ID	AIMS ID	Admission Dt	Error Msg	File ID																																						
84001325	TY040A71226	4/27/2015 12:00:00 AM	Field: Acuity Value: Error Msg: Required	1431																																						
84001325	TY040A71226	4/27/2015 12:00:00 AM	Field: ResponsibleCounty Value: Error Msg: Required	1431																																						
84001325	TY040A71226	4/27/2015 12:00:00 AM	Field: SSI_SSDI_Eligibility Value: Error Msg: Required	1431																																						
90084581	DY10LA62222	6/15/2016 12:00:00 AM	Field: Acuity Value: Error Msg: Required	1431																																						
90084581	DY10LA62222	6/15/2016 12:00:00 AM	Field: HighestEducation Value: Error Msg: Required	1431																																						
90084581	DY10LA62222	6/15/2016 12:00:00 AM	Field: HighestLevelofEducation Value: Error Msg: Required	1431																																						
90084581	DY10LA62222	6/15/2016 12:00:00 AM	Field: ResponsibleCounty Value: Error Msg: Required	1431																																						
13.	Reference these entries' Error Msg to correct the data in your EHR system.	Corrected data is ready to be exported from the EHR system and uploaded to AIMS II again.																																								

Conclusion

The errors listed (see above example) are what are keeping the client data from being added to the AIMS II database. Once these errors are corrected and a new EDI file is uploaded to AIMS II, as long as no more errors appear for the client in the new file (new Row ID/File ID), then the client's entry should not appear on the *Submitted Data Report*.

Hint: If you have followed the previous steps and a client record still displays on the *Submitted Data Report*, check the entry to see if it is under a different File ID. If so, repeat the above steps for the new File ID. Also, if you run the report again with different Begin/End Dates than you did the first time, you may get different results.

Reports – Submitted Data Summary

Introduction

The *Submitted Data Summary* report shows the percentage of client records that initially had errors when being uploaded, that have had those errors corrected.

As with other reports, the *Select Parameters* region is used to select the begin and end date for the reporting period(s) to be viewed. By default, the report displays the 12-month period that ends with the current date.

The *Submitted Data Summary Report* region displays the record counts and percentage for the selected months. The percentage must meet contractual requirements to be in compliance.

The 'Total' column contains the total number of client records for the CMHC for the reporting month. This is calculated by counting the number of unduplicated clients in an uploaded EDI file.

The 'Good' column contains the CMHC's number of unduplicated client records with an initial submission date during the reporting month in which 100% of the required validations passed.

Submitted Data Summary Report region

Submitted Data Summary Report				
<div>1 of 1 100% Find Next</div>				
CMHC	Report Month	Total	Good	Pct Good
	August 2016	777	663	85.33%
	September 2016	920	841	91.41%
	October 2016	332	330	99.40%
	November 2016	384	383	99.74%
	December 2016	354	350	98.87%

Refer to the table below for a description of each column in the report.

Column	Use/Purpose
CMHC	The CMHC submitting the data for the period.
Report Month	The month and year for which the completion percentage is being calculated.
Total	The number of unduplicated client records* counted in the uploaded file(s) for the requested reporting month (how many clients had some type of data upload attempted.)
Good	The number of unduplicated client records* that were successfully uploaded to the AIMS II database for the requested reporting period.
Pct Good	The 'Good' number divided by the 'Total' number is the completion percentage.

*'OF' record with unique Alt_ID, Admission Date, and CMHC.

Continued on next page

Reports – Submitted Data Summary, continued

Example

Looking at this CMHC's *Submitted Data Detail* report for October and November 2016, there are three client records that had data errors from the upload file referenced in the File ID column, which have not been corrected and uploaded again. Two are from the October upload file, one is from November:

Select Parameters:				
Facility		BeginDate	10/01/2016	EndDate 11/30/2016
Submitted Data Report				
1 of 1 100% Find Next				
CMHC ID	Alt ID	Admission Dt	Processed Dt	File ID
	BT03CA68205	9/14/2016 12:00:00 AM	10/6/2016 12:00:00 AM	1506
	SR02EN09116	10/26/2016 12:00:00 AM	11/4/2016 12:00:00 AM	2082
	SR02EN09116	9/16/2016 12:00:00 AM	10/6/2016 12:00:00 AM	1506

The *Submitted Data Summary* report reflects the above findings. The October uploaded records show 330 out of 332 uploaded successfully, and the November records had 383 out of 384 that uploaded successfully:

Submitted Data Summary Report				
1 of 1 100% Find Next				
CMHC	Report Month	Total	Good	Pct Good
	October 2016	332	330	99.40%
	November 2016	384	383	99.74%

Reminder: To fix the errors that caused the entries to appear on the 'Submitted Data Report', refer to the *Reports – Submitted Data Detail* chapter.

Reports – Validations List

Overview

The *Validations List* 'report' is simply a list of all the fields in the EDI file that have one or more validations associated with them, and the description of the validation(s).

The validation runs based on specific data requirements (registration code, record type (admission, update, discharge)).

The *Validation Listing Report* can be saved as an Excel spreadsheet or Word document and then printed, if desired.

Note: Saving in PDF format does not display the report columns side by side, and is not recommended.



The screenshot shows the Kansas Department for Aging and Disability Services Automated Information Management Systems interface. The header includes the Kansas logo and navigation links: Home, Reports, FAQs, Contact, Upload. A welcome message for 'Jo-Q' is visible. The main content area displays the 'Validation Listing Report' as a table with two columns: Field Name and Validation Description. The table lists various fields and their associated validation rules.

Field Name	Validation Description
Acuity	Must be a valid Acuity Code
AdmissionDate	Cannot Be in the Future
AdmissionDate	date was not on or after birth date
AdmissionDate	date was not on or before ClosingDate
AdmissionDate	Must be date format without a time
AdultClientStatusReviewDate	date was not on or after birth date
AdultClientStatusReviewDate	date was not on or before ClosingDate
AdultClientStatusReviewDate	Must be date format without a time
AdultClientStatusReviewDate	must be on or after AdmissionDate
AdultCSRperiod	Must be date format without a time
AdultCurrentEducationalPlacement	Must be a valid Current Educational Placement Code
AdultCurrentResidentialArrangement	Must be a valid Residential Arrangement Code
AdultCurrentVocationalStatus	Not a valid Code

Any validations that are updated, any new ones added, or any that are deleted, will be reflected in the *Validation Listing Report*. Only KDADS staff can make changes to a validation.

Reports – Diagnosis Codes

Overview

The *Diagnosis Codes* 'report' contains a list of all the ICD 9 and ICD 10 codes available in the AIMS II Code Table for diagnoses. These codes are used for validating client diagnosis data. Only KDADS staff can make changes to this list (if an error is found, or an entry is missing.)

The *Diagnosis Report* can be saved in Excel, PDF, or Word format and then printed, if desired.

Diagnosis Report			
1 of 2 ? 100% Find Next			
Item Name	Item Desc	Item Code	Code Desc
Diagnosis	ICD 9	278	Overweight or Obesity
Diagnosis	ICD 9	278.	None
Diagnosis	ICD 9	290	DEMENTIA/ALZHEIMERS.LATE, UNCO
Diagnosis	ICD 9	290.1	DEMENTIA/PICKS DISEASE/ALZHEIM
Diagnosis	ICD 9	290.11	DEMENTIA/ALZHEIMERS TYPE,EARLY
Diagnosis	ICD 9	290.12	DEMENTIA/ALZH TYPE/EARLY/DELUS
Diagnosis	ICD 9	290.13	DEMENTIA/ALZ TYPE/EARLY/DEPRES
Diagnosis	ICD 9	290.2	None
Diagnosis	ICD 9	290.20	DEMENTIA/ALZ TYPE/LATE ONS/DEL
Diagnosis	ICD 9	290.21	DEMENTIA/ALZ TYPE/LATE ONSET/DE
Diagnosis	ICD 9	290.30	DEMENTIA/ALZ TYPE/LATE/DELERIU

Content Editor

Introduction

The **Content Editor** provides a way to view individual client records that have been successfully uploaded to the AIMS II database. Access the *Content Editor* from the AIMS II menu bar.

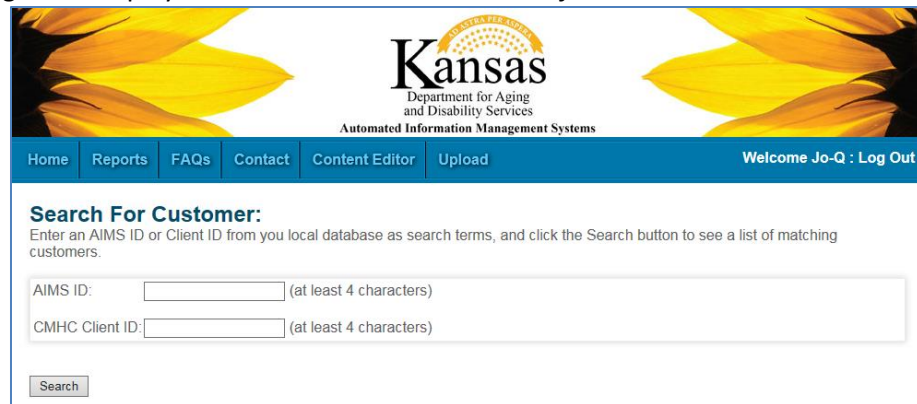
At least four (4) characters of the client's AIMS ID or CMHC Client ID must be entered to complete a search for the client and view the client's uploaded data.

The *Content Editor* contains navigation tabs to access different parts of the data. The data from each tabbed page comes from a different table within the AIMS II database.

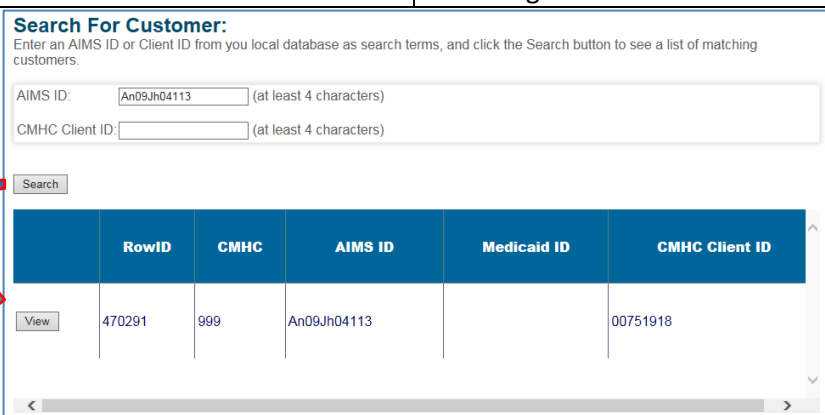
Note: As of this manual's latest update, the *Content Editor* only allows viewing of client records. Any changes made to a field entry on any page are *not* saved to the AIMS II database.

Search Page

The first page that displays in the Content Editor is *Search for Customer*:



Follow the steps in the table below to access client data stored in the AIMS II database.

Step	Action	Result
1.	Enter at least four characters of the AIMS ID <i>or</i> CMHC Client ID of the customer to be reviewed.	Defines the search criteria.
2.	Click on the Search button or press Enter to start the search.	A search results table displays with any matching records.
		

Continued on next page

Content Editor, continued


Search Page *continued*

Step	Action	Result
3.	From the search results table, click on the View button.	The <i>Admission/Discharge</i> page displays.

Navigation in Content Editor

Once a client has been found using the Content Editor's Search page, a new 'Content Editor' menu bar displays underneath the main AIMS II menu bar. The new menu bar is used to navigate through the various database tables that the client demographic and service data is stored in.

Content Editor menu bar




Automated Information Management Systems									
Home	Reports	FAQs	Contact	Content Editor	Upload File	Welcome Log Out			
Search	Client Info	AdmissionDischarge	Client Updates	CBCCL	Diagnosis	GAF	Pay Sources		
Services	Adult CSR	Child CSR	Chronicity	Screenings	CSR Child Admit RF				

The default page that displays when a client record is viewed is 'Admission/Discharge.' To view the data in any other table, click on the desired navigational tab in the Content Editor menu bar.

Multiple Records

By the nature of the data, most of the tables in the AIMS II database can contain multiple records for the same client. In order to view the correct data, a 'selection table' shows one or more records with identifying information for each record such as the Admission Date, Diagnosis Date, or CSR Date. To display all the fields for a particular record in an easily readable format, and with code descriptions rather than codes, click on the **Select** button of the desired record.

Example:



	RowID	CMHC	AIMS ID	Admission Date	Service Code	Date Of Service	Units Of Service	Location	Practitioner
Select	21876560	999	An09Jh04113	9/13/2016 12:00:00 AM	90837	9/29/2016 12:00:00 AM	55.0000	1	00002724
Select	21876559	999	An09Jh04113	9/13/2016 12:00:00 AM	90847	9/16/2016 12:00:00 AM	30.0000	1	00002724
Select	21876558	999	An09Jh04113	9/13/2016 12:00:00 AM	90838	9/13/2016 12:00:00 AM	30.0000	1	00002724

AIMS ID:	An09Jh04113	CMHC:	999
Service:	Psychotherapy 61	Admission Date:	9/13/2016 12:00:00 AM
Service Date:	9/29/2016	Service Location:	CHMC
Service Units:	55.0000	Practitioner:	00002724

In the selection table, the 'Service Code' and 'Location' are codes.
In the field detail area, the code descriptions display.

Continued on next page

Content Editor Pages

Overview

This chapter provides a sample of each page in the Content Editor. The pages are accessible via the navigation tabs at the top of the Content Editor, and represent the data contained in the associated AIMS II database table.

Fields that are grayed out cannot be changed by the CMHC. If an AIMS ID needs to be changed due to an error in entering the information that the ID is created from (name/maiden name, gender, DOB), submit an AIMS ID change request via the AIMS II Contact page.

Reminder: The Content Editor is currently only a 'Viewer.' Although the entries in most of the fields can be accessed, there is no 'Save' or 'Apply Changes' button available to save any attempted changes.

Search

Search For Customer:
Enter an AIMS ID or Client ID from you local database as search terms, and click the Search button to see a list of matching customers.

AIMS ID:

(at least 4 characters)

CMHC Client ID:

(at least 4 characters)

Search

Search Results

Search For Customer:
Enter an AIMS ID or Client ID from you local database as search terms, and click the Search button to see a list of matching customers.

AIMS ID:

(at least 4 characters)

CMHC Client ID:

(at least 4 characters)

Search

	RowID	CMHC	AIMS ID	Medicaid ID	CMHC Client ID
<div>View</div>	470291	999	An09Jh04113		00751918

Continued on next page

Content Editor Pages, continued

Client Info Navigation Tab

Client Information for :

AIMS ID:	An09Jh04113	DOB:	9/13/2004
CMHC:	999	Gender:	Male
CMHC Client ID:	00751918	Hispanic:	Not Hispanic or L
Medicaid ID:		Income:	88888
GSR Date:	9/13/2016		

Race :

RowID	CMHC	AIMS ID	Race
Select	592145	999	An09Jh04113 6

Race: White: A person I

Admission/ Discharge Navigation Tab

Client Admission Information :

RowID	CMHC	AIMS ID	Admission Date	Registration	Closing Date
Select	657114	999	An09Jh04113	9/13/2016 12:00:00 AM	1

AIMS ID: An09Jh04113
 Admission Date: 9/13/2016 12:00:00 AM
 Registration: Enrolled: Client e
 Initial Contact Date: 9/6/2016 2:05:00 PM
 Sched Appt Date: 9/13/2016 1:09:00 PM
 Appt Time Lapse (Init Contact & Sched Appt): No Lapse (appt)
 Appt Time Lapse (Init Assess & Next Svc Offered): No Lapse (appt)
 Most Recent Hosp: None
 SED Waiver Stop: ~Select~
 Functional Level: 39

CMHC: 999
 Acuity: Routine
 Referral Source: Unknown or othe
 Discharge Date:
 Discharge Reason: ~Select~
 Last Contact Date:
 ESDB:
 Income: 88888.0000
 Highest Education: Grade 5
 Resident County: SG
 Responsible County: SG

Client Updates Navigation Tab

Client Updates :

RowID	Admission Date	Review Date	Most Recent Hosp Code	SED Waiver Stop Code	SSI SSDI Eligibility	Resident County	Responsible County	Highest Education	
Select	9223868	9/13/2016 12:00:00 AM	9/13/2016 12:00:00 AM	1		1	SG	SG	17

AIMS ID: An09Jh04113
 Review Date: 9/13/2016 12:00:00 AM
 Most Recent Hosp: None
 SED Waiver Stop: ~Select~
 SSI/SSDI Eligibility: Not Applicable

CMHC: 999
 Admission Date: 9/13/2016 12:00:00 AM
 Highest Education: Grade 5
 Resident County: SG
 Responsible County: SG

Continued on next page

Content Editor Pages, continued

CBCL Navigation Tab

CBCL :

	RowID	Admission Date	Review Date	Total Competence	Total Problem	Internalizing	Externalizing
Select	173631	9/13/2016 12:00:00 AM	9/13/2016 12:00:00 AM	22	71	57	74

AIMS ID: CMHC:
 Review Date: Admission Date:
 Total Competence: Internalizing:
 Total Problem: Externalizing:

Diagnosis Navigation Tab

Diagnosis :

	RowID	CMHC	AIMS ID	Admission Date	Primary Or Secondary	Diagnosis	Dx Date
Select	2941632	999	An09Jh04113	9/13/2016 12:00:00 AM	Primary	F91.3	9/13/2016 12:00:00 AM
Select	2941633	999	An09Jh04113	9/13/2016 12:00:00 AM	Secondary	F90.1	9/13/2016 12:00:00 AM

AIMS ID: CMHC:
 Primary or Secondary: Admission Date:
 Diagnosis: Diagnosis Date:

GAF Navigation Tab

GAF :

	RowID	CMHC	AIMS ID	Admission Date	Functional Level	Functional Level Effective
Select	1175245	999	An09Jh04113	9/13/2016 12:00:00 AM	39	9/13/2016 12:00:00 AM

AIMS ID: CMHC:
 Functional Level: Admission Date:
 Effective Date:

Pay Sources Navigation Tab

Payment Sources :

	RowID	CMHC	AIMS ID	Admission Date	Payment Source	PS Date
Select	34	023	BE11JS66118	8/13/2001 12:00:00 AM	4	8/13/2001 12:00:00 AM

AIMS ID: CMHC:
 Payment Sources: Admission Date:
 Payment Service Date:

Continued on next page

Content Editor Pages, continued

Services Navigation Tab

Services :

	RowID	CMHC	AIMS ID	Admission Date	Service Code	Date Of Service	Units Of Service	Location	Practitioner
Select	21876560	999	An09Jh04113	9/13/2016 12:00:00 AM	90837	9/29/2016 12:00:00 AM	55.0000	1	00002724
Select	21876559	999	An09Jh04113	9/13/2016 12:00:00 AM	90847	9/16/2016 12:00:00 AM	30.0000	1	00002724
Select	21876558	999	An09Jh04113	9/13/2016 12:00:00 AM	90837	9/13/2016 12:00:00 AM	30.0000	1	00002724

AIMS ID: CMHC:
 Service: Admission Date:
 Service Date: Service Location:
 Service Units: Practitioner:

Adult CSR Navigation Tab

Adult CSR :

	RowID	Adult Baseline	Admission Date	Adult CSR Period	Status Review Date
Select	136813	0	8/13/2001 12:00:00 AM	5/1/2008 12:00:00 AM	5/31/2008 12:00:00 AM

Baseline: Status Review Date:
 AIMS ID: Supported Housing:
 CMHC: Supported Employment:
 Admission Date: Integrated TX:
 Report Period: Educational Placement:
 Days Psych. Hospital: Total Arrests:
 Days General Hosp: Felonies-Property:
 Total Hospital Admits: Felonies-Persons:
 Residence Arrangement: Felonies-Other:
 Vocational Status: Misdemeanors:

Continued on next page

Content Editor Pages, continued

Child CSR Navigation Tab

Child CSR :					
	RowID	Child Baseline	Admission Date	Child CSR Period	Child Client Status Review Date
Select	41215	0	9/13/2016 12:00:00 AM	9/1/2016 12:00:00 AM	9/13/2016 12:00:00 AM

Baseline:	<input type="text" value="0"/>	Review Date:	<input type="text" value="9/13/2016"/>
CMHC:	<input type="text" value="999"/>	Physical Abuse:	<input type="text" value="No"/>
AIMS ID:	<input type="text" value="An09Jh04113"/>	Sexual Abuse:	<input type="text" value="No"/>
Admission Date:	<input type="text" value="9/13/2016 12:00:00 AM"/>	Neglect:	<input type="text" value="No"/>
Report Period:	<input type="text" value="9/1/2016"/>	Runaway:	<input type="text" value="No"/>
Self Harm:	<input type="text" value="No"/>	Custody Status:	<input type="text" value="Child is in SRS or"/>
Substance Abuse:	<input type="text" value="No"/>	Educational Placement:	<input type="text" value="Special Education"/>
Supported Housing:	<input type="text" value="No"/>	Has IEP:	<input type="text" value="No"/>
Supported Employment:	<input type="text" value="No"/>	Has 504:	<input type="text" value="No"/>
Integrated TX:	<input type="text" value="No"/>	Excused Absences:	<input type="text" value="0"/>
Unexcused Absences:	<input type="text" value="0"/>	Out of School Susp. Days:	<input type="text" value="0"/>
Truant:	<input type="text" value="2"/>	Res Days Jail:	<input type="text" value="0"/>
Academic Performance:	<input type="text" value="Failing (F)/Unsati"/>	Days State Hospital:	<input type="text" value="0"/>
Grade Level:	<input type="text" value="Grade 5"/>	Days Inpatient Psych Unit:	<input type="text" value="0"/>
In School Susp. Days:	<input type="text" value="0"/>	Days Crisis Resolution:	<input type="text" value="0"/>
Days Drug Treatment:	<input type="text" value="0"/>	Days Foster Home:	<input type="text" value="0"/>
Days Level VI Treatment:	<input type="text" value="0"/>	Days With Relative:	<input type="text" value="0"/>
Days Group Home:	<input type="text" value="0"/>	Days Permanent Home:	<input type="text" value="0"/>
Days Emerg. Shelter:	<input type="text" value="0"/>	Days Independent Living:	<input type="text" value="0"/>
Days Therapeutic Foster:	<input type="text" value="1"/>	Child Res Days Homeless:	<input type="text" value="0"/>
Residential Setting:	<input type="text" value="Foster Home"/>	Felonies-Other:	<input type="text" value=""/>
New FosterCare Placements:	<input type="text" value="0"/>	Misdemeanors:	<input type="text" value=""/>
Total Arrests:	<input type="text" value="0"/>	Law Enforcement Contacts:	<input type="text" value="0"/>
Felonies-Property:	<input type="text" value=""/>		
Felonies-Persons:	<input type="text" value=""/>		

Continued on next page

Content Editor Pages, continued

Chronicity Navigation Tab

Chronicity Information :

	RowID	CMHC	AIMS ID	Admission Date	CM Stop Reason	CSS Stop Reason	SED SPMI	SED SPMI Date
Select	1055358	999	An09Jh04113	9/13/2016 12:00:00 AM			6	9/13/2016 12:00:00 AM

AIMS ID:
 Chronicity:
 CMHC:
 CM Stop Reason:
 Admission Date:
 CSS Stop Reason:
 Effective Date:

Chronicity Date Range :

	RowID	CMHC	AIMS ID	Admission Date	SED SPMI	SED SPMI Begin	SED SPMI End
Select	2282854	999	An09Jh04113	9/13/2016 12:00:00 AM	6	9/13/2016 12:00:00 AM	

AIMS ID:
 Chronicity:
 CMHC:
 Chronicity Begin:
 Admission Date:
 Chronicity End:

Screenings Navigation Tab

Screening Information :

	diverted_ref_id	CMHC	AIMS ID	Admission Date	Screen Date	Screening Disp Reform	Screening Disp Medicaid	Level VI
Select	111747	999	Aa10Ns94108	9/5/2016 12:00:00 AM	9/5/2016 12:00:00 AM	2		

AIMS ID:
 CMHC:
 Reform:
 Admission Date:
 Screen Date:
 Medicaid:
 Level VI:

CSR Child Admit RF Navigation Tab

CSR Child Admit RFs :

	RowID	ChildBaseline	CMHC	AltID	AdmissionDate	ChildCSRperiod	ChildClientStatusReviewD
Select	680558	0	999	An09Jh04113	9/13/2016 12:00:00 AM	9/1/2016 12:00:00 AM	9/13/2016 12:00:00 AM

Baseline:
 Review Date:
 CMHC:
 Physical Abuse:
 AIMS ID:
 Sexual Abuse:
 Admission Date:
 Substance Abuse:
 Report Period:
 Runaway:
 Self Harm:
 Neglect: